



Georgia ★★★★★ Reviews

Hire a tutor



## Experienced Tutor | Massachusetts Institute of Technology | MSc in Computer Science

With 16 years of teaching experience and degrees from MIT (MSc Computer Science) and Stanford (BSc Software Engineering), I specialise in A-Level Computer Science, IB Computer Science, and AP Programming, helping students excel globally in programming and theory.

Teaches:

A-Level Computer Science

IB Computer Science

Curriculum:

A-Level

IB

## Qualifications

**Massachusetts Institute of Technology:** MSc in Computer Science (2004–2006)

**Stanford University:** BSc in Software Engineering (2000–2004)

## Vetted Tutor



## Personally Interviewed

Our tutors go through a rigorous selection process, having been interviewed to assess their teaching skills and subject knowledge. **They have extensive tutoring experience with a track record of success**, helping students achieve their academic goals.

## Tutoring Experience

My tutoring journey began over 16 years ago, helping high school students master complex algorithms and computational thinking. Since then, I've worked with learners across A-Level, IB, and AP curricula, focusing on core areas like data structures, operating systems, and Python programming. Many of my students have gone on to pursue tech degrees at prestigious universities.

I have extensive experience working with diverse learners, including students with autism and ADHD. My lessons are tailored to develop not just academic understanding but also practical problem-solving skills. From building efficient code to analysing algorithms, I ensure students are fully prepared for exams and beyond.

In addition to academic tutoring, I guide students in applying programming to real-world scenarios, such as web development and machine learning. By integrating theoretical knowledge with practical application, I aim to inspire a deeper understanding and appreciation of computer science.